

WINDOW WORLD
4000 SERIES

White Double-Hung and Picture
Transom Windows with White
Contoured Colonial Grids.

Double-Hung and Sliding
Replacement Windows

Window
World

4000 SERIES

REPLACEMENT WINDOWS

Window World proudly offers our 4000 Series Replacement Windows as an excellent choice for your home. Each window is custom-built to the precise measurements of your window openings, ensuring a superb installation and weathertight fit.

Featuring a beautifully refined silhouette and advanced energy-saving technology,[†] 4000 Series delivers exceptional style, strength, and energy efficiency – everything today's homeowners are looking for in a quality replacement window. You'll also enjoy the added peace of mind that your new windows are backed by a lifetime limited warranty, further assurance of enduring value.

LIFETIME
LIMITED WARRANTY*



Dealer of AAMA
Certified Products,
an FGIA Program

CUSTOM-CRAFTED IN
AMERICA ★

White 2-Lite Sliders with
White Contoured Colonial Grids.





QUALITY COMFORT AND EASE

Window World Windows are performance-engineered to enhance your everyday life with comfort and ease, while creating a powerful barrier against harsh weather and energy loss.

This next-generation 4000 Series is expertly crafted to meet or exceed ENERGY STAR® requirements, as certified and verified by the ENERGY STAR label.

The dual-pane, double-strength insulated glass, thermally efficient frame and sash, and low-conductive composite reinforcements are just part of the advanced energy engineering that puts 4000 Series Windows in a class all their own – premium window performance with everyday affordability.

With Window World Windows your home will have a fresh, energy-efficient, low-maintenance solution that will stand the test of time.



There's so much to love about our Double-Hung Windows! The clean-line design imparts iconic style, while the tilt-in sashes provide easy and convenient cleaning from inside your home.

DOUBLE-HUNG WINDOWS

Whether you prefer the ever-popular Double-Hung Window or the sleek Sliding Window style, you'll appreciate the heavy-duty construction, smooth functionality, and beautiful aesthetics built into every Window World Window.

DESIGN INNOVATIONS AND PERFORMANCE FEATURES

- A Reinforced narrow silhouette frame and sash profiles** make a statement of style with their low-profile design resulting in an expanded glass area. At the same time, internal chambers provide structural integrity, rigidity, and energy efficiency.
- B End-of-throw cam shift locking** delivers increased strength and protection to the recessed lock. It also includes an "unlocked" indicator.
- C Composite meeting-rail reinforcement** allows for secure mounting of hardware; the low-conductive material further promotes energy efficiency.¹
- D** The smooth and uniform **true sloped sill** (double-hung only) promotes water runoff without the use of weep holes, keeping the exterior of the window clean and attractive.²
- E** When harsh wind and weather hit, our proprietary **sill interlock** stands strong. Traditional sloped sill designs can allow the sash to bow during powerful winds, but with our interlocking sash-to-sill technology, the sash is channeled firmly into the window frame for a unified wall of strength.
 - The **telescoping sill dam** delivers a triple payoff: protection from air and water infiltration, increased structural stability, and enhanced beauty.
 - Our innovative **screen bulb seal** creates a snug fit that helps prevent light and insect penetration between the screen and frame. It also aids in easy screen installation and removal.³

ADDITIONAL SLIDING WINDOW FEATURES

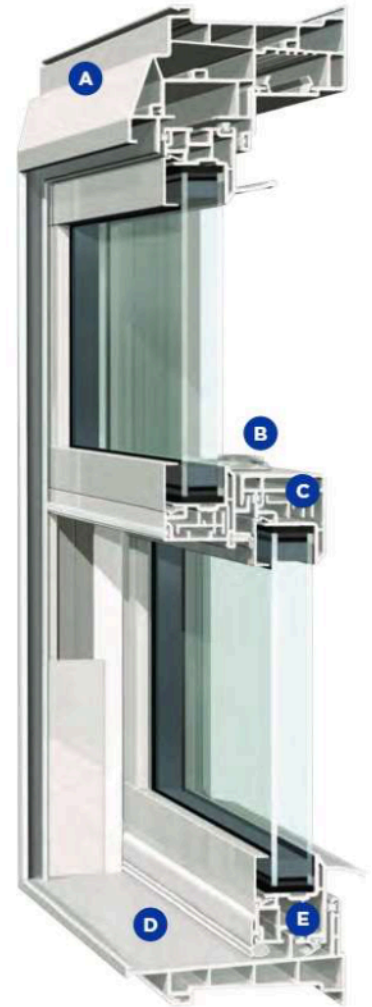
- Sashes glide horizontally for easy opening and closing.
- Both sashes lift out for convenient cleaning.⁴
- Nylon-encased dual brass roller system for smooth gliding performance.

ENHANCED CAVITY FOAM OPTION

Our enhanced cavity foam option features ultra energy-efficient rigid foam in select components of the window frame for greater insulating performance.



- High-purity graphite granules are incorporated into the expanded polystyrene (EPS) raw material, resulting in a gray-colored, carbonized foam that reflects radiant heat.
- Creates a superior thermal barrier against energy loss; helps reduce heating and cooling needs.
- Available in sliding, double-hung, and picture windows.



ADDITIONAL FRAME OPTIONS

For enhanced appearance and ease of installation, two additional frame options also are available.



1-3/8" Nail Fin
Set Back



1-3/8" Nail Fin
Set Back with
J-Channel Adaptor



TRIPLE-PANE GLASS TECHNOLOGY

Reducing heating and cooling energy use is one of the primary reasons for purchasing replacement windows. Windows are roughly 80% glass, so you'll want to give careful consideration when choosing your glass system. 4000 Series Windows' SolarZone® glass technology offers triple-pane protection for a powerful thermal barrier.

INCREASE YOUR ENERGY SAVINGS WITH A TRIPLE-PANE GLASS OPTION

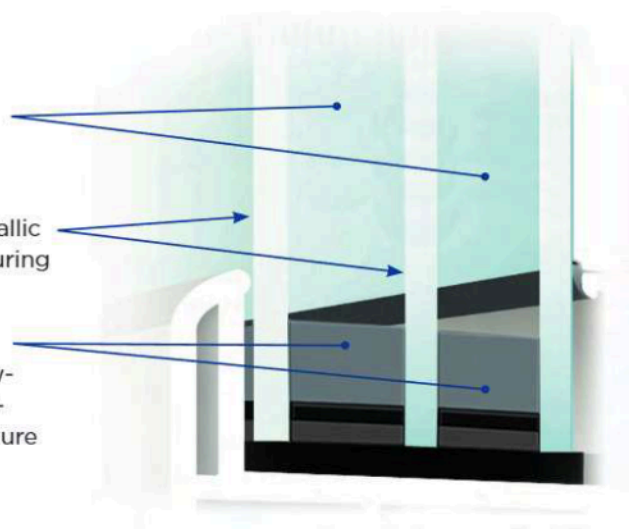
Triple-pane glass systems deliver an added layer of protection to block energy loss. Their precision-engineered construction features a 1" thick (nominal) glass unit with three panes of glass, two surfaces of Low-E (low-emissivity) technology, two spaces of argon gas, and the Quanex® Super Spacer® structural foam spacer system for an ultra-efficient, energy-saving shield. This thermally enhanced glass system provides a more balanced, comfortable indoor climate, while also reducing outside noise.

ENERGY EFFICIENCY IS ROOTED IN THE DESIGN

Argon is an insulating gas between the glass panes that acts as a thermal barrier on energy loss, counteracting heat and cold conduction.

Low-E Glass insulating technology features a virtually clear, metallic coating that acts as a thermal mirror to help keep warm air in during the winter and solar heat out during the summer.

The Super Spacer® Structural Foam Spacer System combines a foam spacer with a seal of hot melt butyl to create a "warm" low-conductive edge. This non-metal design eliminates any metal-to-glass contact, thereby increasing the edge of the glass temperature for a highly effective thermal barrier.





DOUBLE-PANE THERMAL PERFORMANCE COMPARISON⁵

	DOUBLE-HUNG		SLIDING	
	U-FACTOR	SHGC	U-FACTOR	SHGC
SolarZone Plus	0.28	0.28	0.27	0.28
SolarZone Plus iE-Liner	0.28	0.28	0.27	0.28
SolarZone Plus S3	0.28	0.35	0.27	0.35
SolarZone Plus Elite	0.28	0.21	0.27	0.21
SolarZone Plus Elite with Enhanced Cavity Foam	0.27	0.21	0.26	0.21

TRIPLE-PANE THERMAL PERFORMANCE COMPARISON⁶

	DOUBLE-HUNG		SLIDING	
	U-FACTOR	SHGC	U-FACTOR	SHGC
SolarZone TG2 Plus	0.21	0.24	0.21	0.24
SolarZone TG2 Plus Elite	0.21	0.19	0.21	0.19
SolarZone PriME TG2 S6 Plus ⁷	0.19	0.21	0.19	0.21

SolarZone Plus: Double-paned unit with one pane of Low-E glass, argon gas, and Super Spacer® structural foam spacer.

SolarZone Plus iE-Liner: Double-paned unit with one pane of Low-E glass, argon gas, and Super Spacer® structural foam spacer, along with insulation-enhanced mainframe.

SolarZone Plus S3: Double-paned unit with one pane of Low-E glass on surface 3, argon gas, and Super Spacer® structural foam spacer.

SolarZone Plus Elite: Double-paned unit with one pane of Low-E SHGC glass, argon gas, and Super Spacer® structural foam spacer.

SolarZone Plus Elite with Enhanced Cavity Foam: Double-paned unit with one pane of Low-E SHGC glass, argon gas, and Super Spacer® structural foam spacer, along with enhanced cavity foam mainframe.

SolarZone TG2 Plus: Triple-pane unit with two surfaces of Low-E glass, two air spaces of argon gas, and Super Spacer® structural foam spacer.

SolarZone TG2 Plus Elite: Triple-pane unit with one surface of Low-E SHGC glass, one surface of Low-E glass, argon gas, and Super Spacer® structural foam spacer.

SolarZone PriME TG2 S6 Plus: Triple-pane unit with three surfaces of Low-E glass, two air spaces of argon gas, and Super Spacer® structural foam spacer.

INSULATED GLASS PACKAGES TO MEET YOUR NEEDS

Increase your energy savings by choosing a high-performance SolarZone insulated glass** package to meet your specific climate challenges. The lower the U-Factor, the less energy you'll need to maintain the temperature of your home. In warm climates, the lower the Solar Heat Gain Coefficient (SHGC), the more you'll conserve on air-conditioning. In cool climates, the higher the SHGC, the more you'll conserve on heating.



⁵Whole window values are based on double-strength glass, standard 4000 Series offering with composite reinforcements.

⁶Whole window values, double-strength glass 4000 Series with composite reinforcements.

⁷Whole window values, double-strength glass with enhanced cavity foam.

Grids, ST, and HP performance values are also available.

EXTERIOR COLORS AND INTERIOR WOODGRAINS

Transform the appearance of your home both inside and out with visually exciting colors and warm spices of wood. Choose our beautifully resilient Black Exterior Laminate for the luxe look and feel of powder-coated aluminum, or select an exterior color featuring a high-performance polyurethane coating that's remarkably strong and fade-resistant. Interior frame options include three classic hues, as well as six woodgrain laminates.

EXTERIOR PALETTE



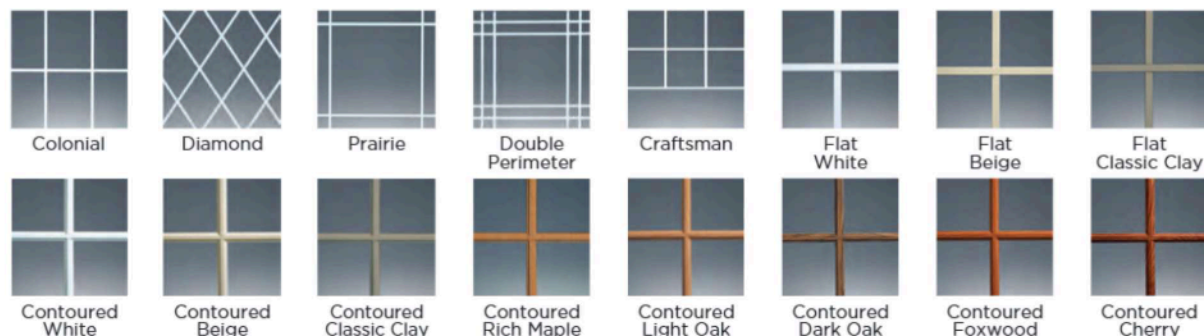
INTERIOR PALETTE



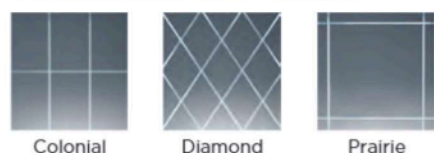
DETAILS DEFINE THE DESIGN

Add visual interest to your windows with one of our five grid patterns, decorative cut glass, or simulated divided lite options. Contoured grids are available in 3/4" and 1" profiles with complementary colors and matching woodgrains.¹⁰

INTERIOR GRIDS



DECORATIVE CUT GLASS



SIMULATED DIVIDED LITE¹¹



Simulated Divided Lites feature grids affixed to the interior and exterior of the window - and shadow bars between the panes of glass - to replicate the look of true divided lites.

^aBlack Laminate is available with a White base only. White woodgrain is available with a Beige or Classic Clay base only.

^bExtruded solid color. Note: Classic Clay base is not available with exterior color finishes.

¹⁰1" contoured grids are not available in matching woodgrains.

¹¹Not available with triple-pane glass packages.

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